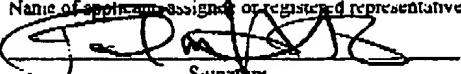


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Patent and Trademark Office July 30 2003  
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PAUL M. HLETKO (51,806)  
Name of applicant, assignee or registered representative  
  
Signature  
July 30, 2003  
Date of Signature

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D. Nealon  
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Am Jt. S (NE)  
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PATENT  
Case No. US010345  
(7790/46)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: )  
DEMETRI GIANNOPoulos )  
Serial No.: 09/916,955 )  
Filed: JULY 27, 2001 )  
For: DUAL ENERGY COUPLING )  
DEVICE )

) Examiner: POLK, SHARON A.  
) Group Art Unit: 2836

**FAX RECEIVED**

JUL 30 2003

TECHNOLOGY CENTER 2800

**RESPONSE TO A FINAL OFFICE ACTION DATED MAY 30, 2003**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to a Final Office Action dated May 30, 2003, please amend the above-identified application as follows: